EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1 S2	17	"5431326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:52
	117983	(tube or tubes or tubular or pipe or pipes or piping or tubing) same (plane or plate or sheet) and ((high near5 pressur\$4) or hydrofrom\$5)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:04
S3 S4	557	(tube or tubes or tubular or pipe or pipes or piping or tubing) same (plane or plate for sheet) same (join\$4 or weld\$4 or braz\$4 or solder\$4) and ((high near5 pressur \$4) or hydrofrom\$5) and (punch\$4 near15 hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:06
S4	48	(tube or tubes or tubular or pipe or pipes or piping or tubing) same (plane or plate or sheet) same (join\$4 or weld\$4 or braz\$4 or solder\$4) and ((high near5 pressur \$4) or hydrofrom\$5) and (punch\$4 near15 hole near50 die)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:07
S5	141	fence same (upright or pole) same join\$5 same rail	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:39
S6	4838	228/115,141.1,170,173.4,173.6,234.1,235.1,235.2,4.1,15.1.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:40

6 7	190	S6 and punch\$4 and die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:40
38	72	\$6 and punch\$4 and die	USOCR	ADJ	ON	2008/05/14 14:40
39	23293	(tube or tubes or tubular or pipe or pipes or piping or tubing) same (plane or plate for sheet) and ((high near5 pressur\$4) or hydrofrom\$5) and (punch\$5 or stamp\$5 or drill\$5 or punctur\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:45
S10	6339	(insert\$5 or insertion) with (pipe or pipes or tube or tubes or tubular or hollow) with (hole or holes or via or vias or aperture or apertures or opening or openings) with (expand\$5 or expansion or projection or protrusion or protruding or projecting or slug or slugs) with (bond\$5 or weld\$5 or join or joins or joined or joining or attach or attaches or attached or attaching or connect or connects or connected or connecting or connection or rivet\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:47
611	0	"228,29,72".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:49
S12	402295	"228".clas. or "29".clas. or "72".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:49
S13	502	S10 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	ADJ	ON	2008/05/14 14:49

S14	27	tox near5 joint\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/20 13:23
S15	42	tox near5 join\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/20 13:23
S16	2	"4831704".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/20 13:58
S17	26	[("2992657" "3198155" "3359935" "3579809" "3771216" "3993428" "4459735" "4614017" "4757609").PN. OR ("4831704").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/20 14:13
S18	15	(US-20060151577-\$ or US-20040016111-\$ or US-20030215306-\$ or US- 20040238560-\$ or US-20050001334-\$ or US-20050138836-\$ or US-20070291444- \$).did. or (US-4080701-\$ or US-5432989-\$ or US-4831704-\$ or US-7014174-\$). did. or (US-2992857-\$ or US-3198155-\$).did. or (JP-60040622-\$ or JP- 2001171912-\$).did. or (WO-0168261-A-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/05/20 14:48
S19	4	S18 and (pipe or piping or pipes or tube or tubes or tubular or tubing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/20 14:49
\$20	231275	(seal\$3 or clos\$4) near5 end near5 (pipe or pipes or tube or tubes or tubular or hollow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 11:36
\$21	140	(seal\$3 or clos\$4) near5 end near5 (pipe or pipes or tube or tubes or tubular or hollow) with hydroform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 11:36

S22	4	(seal\$3 or clos\$4) near5 end near5 (pipe or pipes or tube or tubes or tubular or hollow) same hydroform\$5 same die near10 (cut\$4 or tear\$4 or punch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 11:39
S23	27	(seal\$3 or clos\$4) near5 end near5 (pipe or pipes or tube or tubes or tubular or hollow) same hydroform\$5 same die near10 (multiple or plural or plurality or two or several or multiplicity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 12:17
S24	4	*10162391*.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 13:27
S25	3	"3640556".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 13:28
S26	480	die near10 (cut\$3 or punch\$4 or tear\$4) with chamfer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 14:56
S27	57	die near10 (cut\$3 or punch\$4 or tear\$4) with chamfer\$3 same (cut\$4 near5 edge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 14:58
S28	6	"10559164".ap. or "6578400".pn. or "6662447".pn. or "10577684".ap. or "6955070".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 16:32

S29	0	"10559164".ap. or "10577684".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 16:34
S30	5	"569164".ap. or "577684".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/21 16:34
S31	5	"3925875".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/22 09:02
S32	2	"3793791".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/22 09:27
S33	23	("1433232" "1908667" "2650881" "2656064" "2826352" "3008551" "3461632" "3673057").PN. OR ("3793791").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/05/22 09:32

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